

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-011430U1	SERIAL NO. unknown <u>10/769,490</u>
	APPLICANT Craig W. Roddy et al.	
	FILING DATE concurrently herewith	GROUP Unknown <u>3676</u>

U.S. PATENT DOCUMENTS


EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	2,703,316	03/01/55	Schneider	260	78.3	
	AB	3,912,692	10/14/75	Casey et al.	260	78.3 R	
	AC	4,304,298	12/08/81	Sutton	166	293	
	AD	4,340,427	07/20/82	Sutton	106	87	
	AE	4,367,093	01/04/83	Burkhalter et al.	106	87	
	AF	4,387,769	06/14/83	Erbstoesser et al.	166	295	
	AG	4,450,010	05/22/84	Burkhalter et al.	106	87	
	AH	4,526,695	07/02/85	Erbstorsser et al.	252	8.55 R	
	AI	4,565,578	01/21/86	Sutton et al.	106	87	
	AJ	4,450,010	05/22/84	Burkhalter et al.	106	87	
B7	AK	4,461,644	07/24/84	Childs et al.	106	76	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
B7	AL	WO 03/029607 A1	04/10/03	PCT	E21B	19/16	X	
	AM	WO 03/042486 A2	05/22/03	PCT	E21B		X	
	AN	WO 03/023179 A2	03/20/03	PCT	E21B		X	
	AO	WO 03/004820 A2	01/16/03	PCT	E21B		X	
B7	AP	WO 03/004819 A2	01/16/03	PCT	E21B		X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

B7	AR	Halliburton brochure entitled "Super CBL Additive Cement Additive" dated 1999.
B7	AS	Halliburton brochure entitled "MicroBond M Cement Additive" dated 1999.
B7	AT	Halliburton brochure entitled "MicroBond HT Cement Additive" dated 1999.

EXAMINER 	DATE CONSIDERED <u>8/23/05</u>
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	4,715,967	12/29/87	Bellis et al.	252	8.551	
	AB	4,848,467	07/18/89	Cantu et al.	166	281	
	AC	4,957,165	09/18/90	Cantu et al.	166	295	
	AD	4,986,353	01/22/91	Clark et al.	166	279	
	AE	4,986,355	01/22/91	Casad et al.	166	295	
	AF	5,086,850	02/11/92	Harris et al.	175	61	
	AG	5,121,795	06/16/92	Ewert et al.	166	292	
	AH	5,123,487	06/23/92	Harris et al.	166	277	
	AI	5,127,473	07/07/92	Harris et al.	166	277	
	AJ	5,178,219	01/12/93	Streich et al.	166	289	
B7	AK	5,216,050	06/01/93	Sinclair	524	108	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
B7	AL	WO 02/068792 A1	09/6/02	PCT	E21B	19/16	X	
	AM	WO 02/066783 A1	08/29/02	PCT	E21B	19/16	X	
	AN	WO 02/053867 A2	07/11/02	PCT	E21B		X	
	AO	WO 01/04535 A1	01/18/01	PCT	E16L	55/16	X	
B7	AP	WO 01/04520 A1	01/18/01	PCT	F16J	15/16	X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

B7	AR	Halliburton brochure entitled "MicroBond Expanding Additive for Cement" dated 1999.
	AS	Paper entitled "Poly(phenyllactide): Synthesis, Characterization, and Hydrolytic Degradation" by Tara L. Simmons et al., dated 2001.
B7	AT	Paper entitled "Synthesis and Properties of Polymers Derived from Substituted Lactic Acids" by Mao Tin et al., dated 2001.

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	APPLICANT Craig W. Roddy et al.	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	5,238,064	08/24/93	Dahl et al.	166	293	
	AB	5,373,901	12/20/94	Norman et al.	166	300	
	AC	5,588,488	12/31/96	Vijs et al.	166	293	
	AD	5,604,186	02/18/97	Hunt et al.	507	204	
	AE	6,135,208	10/24/00	Gano et al.	166	313	
	AF	6,308,777 B2	10/30/01	Chatterji et al.	166	293	
	AG	6,323,307 B1	11/27/01	Bigg et al.	528	354	
	AH	6,357,527 B1	03/19/02	Norman et al.	166	300	
	AI	6,409,175 B1	06/25/02	Evans et al.	277	314	
	AJ	6,444,316 B1	09/03/02	Reddy et al.	427	407	
B7	AK	6,457,524 B1	10/01/02	Roddy	166	293	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
B7	AL	WO 03/027431 A3	04/03/03	PCT	E21B	43/26	X	
B7	AM	WO 03/027431 A2	04/03/03	PCT	E21B		X	
	AN							
	AO							
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

B7	AR	Paper entitled "Macromolecules" by Mao Yin et al., dated 1999
B7	AS	Paper entitled "Advanced in Polymer Science" by Professor Akihiro Abe et al. dated 2002, pp. 1-138.
	AT	

EXAMINER 	DATE CONSIDERED 8/23/05
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EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	6,485,947 B1	11/26/02	Rajgarhia et al.	435	139	
	AB	6,527,051 B1	03/04/03	Reddy et al.	166	300	
	AC	6,554,071 B1	04/29/03	Reddy et al.	166	293	
	AD	6,561,271 B2	05/13/03	Baugh et al.	166	285	
	AE	6,565,644 B2	05/20/03	Kepler et al.	106	713	
	AF	6,668,928 B2	12/30/03	Brothers	166	292	
	AG	4,961,790	10/09/90	Smith et al.	106	823	
	AH	5,203,629	04/20/93	Valle et al.	366	2	
	AI	5,320,851	06/14/94	de Mars et al.	424	451	
	AJ	5,728,209	03/17/98	Bury et al.	106	819	
B7	AK	6,648,962 B2	11/18/03	Berke et al.	106	696	

FOREIGN PATENT DOCUMENTS

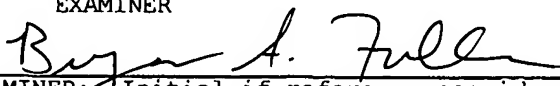
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EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	US 2003/0116319 A1	06/26/03	Brothers et al.	166	287	
B7	AB	US 2003/0121659 A1	07/03/03	Brothers	166	292	
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EXAMINER

Bryce A. Fuller

DATE CONSIDERED

8/23/05

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FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-011430U1	SERIAL NO. 10/769,490
	APPLICANT Craig W. Roddy et al.	
	FILING DATE January 30, 2004	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	4,741,401	05/03/88	Wallis et al.	166	300	
	AB	4,770,796	09/13/88	Jacobs	252	8.553	
	AC	6,508,305 B1	01/21/03	Brannon et al.	166	293	
	AD	6,645,288 B1	11/11/03	Dargaud et al.	106	696	
	AE	US 2002/0004464 A1	01/10/02	Nelson et al.	507	200	
	AF	US 2002/0193257 A1	12/19/02	Lee et al.	507	200	
	AG	US 2003/0134751 A1	07/17/03	Lee et al.	507	200	
	AH	US 2003/0234103 A1	12/25/03	Lee et al.	166	293	
	AI	3,958,638	05/25/76	Johnston	166	294	
	AJ	4,202,795	05/13/80	Burnham et al.	252	332	
B7	AK	4,506,734	03/26/85	Nolte	166	308	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
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B7	AL	WO 2004/001188 A1	12/31/03	PCT	E21B	43/26	X	
B7	AM	WO 00/49272	08/24/00	PCT	E21B	43/26	X	
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Bryan A. Full

DATE CONSIDERED

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
<u>757</u>	AA	6,599,863 B1	07/29/03	Palmer et al.	507	219	
<u>757</u>	AB	6,689,208 B1	02/10/04	Brothers	206	794	
	AC						
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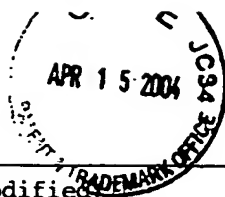
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	6,279,656 B1	08/28/01	Sinclair et al.	166	310	
	AB	6,702,022 B2	03/09/04	Kattsyn et al.	166	304	
	AC	US 2002/0147113 A1	10/10/02	Green	507	104	
	AD	US 2002/0014607 A1	01/22/04	Sinclair et al.	507	200	
B7	AE	US 2004/0063588 A1	04/01/04	Rose et al.	507	103	
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Sheet 1 of 1

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	AA						
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FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
B7	AL	WO 2004/038176 A1	05/06/04	PCT	E21B	43/27	X	
B7	AM	WO 2004/037946 A1	05/06/04	PCT	C09K	7/00	X	
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Bry A. Fuller

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FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-011430U1	SERIAL NO. 10/769,490
	APPLICANT Craig W. Roddy et al.	
	FILING DATE January 30, 2004	GROUP 3672

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	5,437,331	08/01/95	Gupta et al.	166	300	
	AB	5,911,923	06/15/99	Work et al.	264	47	
	AC	5,922,652	07/13/99	Kowalski et al.	507	129	
	AD	6,162,766	12/19/00	Muir et al.	507	267	
	AE	6,207,620 B1	03/27/01	Gonzalez et al.	507	277	
	AF	6,209,646 B1	04/03/01	Reddy et al.	166	300	
	AG	6,225,262 B1	05/01/01	Irwin et al.	507	203	
	AH	6,655,475 B1	12/02/03	Wald	175	64	
	AI	US 2004/0110645 A1	06/10/04	Campbell	507	200	
	AJ	US 2004/0043906 A1	03/04/04	Heath et al.	507	200	
B7	AK	US 2003/0236171 A1	12/25/03	Nguyen et al.	507	100	

FOREIGN PATENT DOCUMENTS

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						Yes	No
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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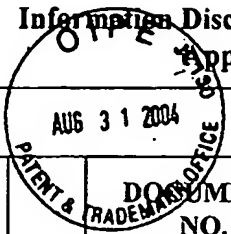
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PTO-1449		Application No. 10/769,490		Applicant(s) Craig W. Roddy, et al.	
Information Disclosure Citation in an Application		Docket Number 2003-IP-011430U1		Group Art Unit 3672 Filing Date 01/30/2004	



U.S. PATENT DOCUMENTS						
PATENT NO.	DOCUMENT NO.	ISSUE/ PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
B7	2,238,671	04-15-41	Woodhouse	166	21	02-09-40
	3,784,585	01-08-74	Schmitt <i>et al.</i>	260	861	10-21-71
	3,828,854	08-13-74	Templeton <i>et al.</i>	166	307	10-30-73
	3,868,998	03-04-75	Lybarger <i>et al.</i>	166	278	05-15-74
	3,960,736	06-01-76	Free <i>et al.</i>	252	8.55R	06-03-74
	4,169,798	10-02-79	DeMartino	252	8.55R	10-25-77
	2004/0152601	08-05-04	Still <i>et al.</i>	507	100	10-27-03
	4,470,915	09-11-84	Conway	252	8.55R	09-27-82
	5,669,456	09-23-97	Audibert <i>et al.</i>	175	72	07-01-96
	4,716,964	01-05-88	Erbstoesser <i>et al.</i>	166	284	12-10-86
	4,809,783	03-07-89	Hollenbeck <i>et al.</i>	166	307	01-14-88
	4,843,118	06-27-89	Lai <i>et al.</i>	524	555	06-19-87
	6,710,107	03-23-04	Audibert <i>et al.</i>	524	5	02-09-01
	4,961,466	10-09-90	Himes <i>et al.</i>	166	250	01-23-89
	4,986,354	01-22-91	Cantu <i>et al.</i>	166	279	09-14-88
	5,082,056	01-21-92	Tackett Jr.	166	295	10-16-90
B7	5,439,055	08-08-95	Card <i>et al.</i>	166	280	03-08-94

FOREIGN PATENT DOCUMENTS							
PATENT NO.	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						Yes	No
B7	WO 04/038176 A1	05/06/04	United States	E21B	43/27		n/a

NON-PATENT DOCUMENTS	
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)

EXAMINER <i>Bj A. Fille</i>	DATE CONSIDERED <i>8/23/05</i>
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PTO-1449 Information Disclosure Citation in an Application	Application No. 10/769,490	Applicant(s) Craig W. Roddy, et al.	
	Docket Number 2003-IP-011430U1	Group Art Unit 3672	Filing Date 01/30/2004

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	ISSUE/PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
B7	5,460,226	10-24-95	Lawson <i>et al.</i>	166	300	05-18-94
	5,591,700	01-07-97	Harris <i>et al.</i>	507	204	12-22-94
	6,189,615	02-20-01	Sydansk	166	270	12-15-98
	6,242,390	06-05-01	Mitchell <i>et al.</i>	507	211	07-31-98
	6,387,986	05-04-02	Moradi-Araghi <i>et al.</i>	523	211	06-24-99
	6,669,771	12-30-03	Tokiwa <i>et al.</i>	106	162	12-08-02
	6,710,019	03-23-04	Sawdon <i>et al.</i>	507	136	07-16-99
	US 2001/0016562	08-23-01	Muir <i>et al.</i>	507	201	11-29-00
	US 2003/0060374	03-27-03	Cooke Jr.	507	200	09-24-02
	US 2003/0114314	06-19-03	Ballard <i>et al.</i>	507	100	12-19-01
	US 2003/0130133	07-10-03	Vallmer	507	100	12-11-02
B7	US 2004/0040706	03-04-04	Hossaini <i>et al.</i>	166	278	08-28-02

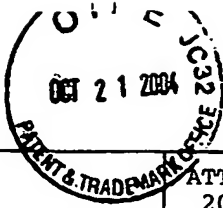
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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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B7	WO 04/037946 A1	05-06-04	United States	C09K	7/00		n/a

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	
B7	Yin, et al., "Preparation and Characterization of Substituted Polylactides," Am. Chem. Soc., Vol. 32, No. 23, 1999 (pp. 7711-7718)	
B7	Cantu, et al, "Laboratory and Field Evaluation of a Combined Fluid-Loss-Control Additive and Gel Breaker for Fracturing Fluids," SPE Paper 18211 (1990)	

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FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2003-IP-011430U1	SERIAL NO. 10/769,490
	APPLICANT Craig W. Roddy et al.	
	FILING DATE January 30, 2004	GROUP 3672

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	US 2004/0138068	07/15/04	Rimmer et al.	507	100	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
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	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

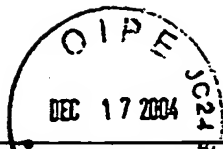
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8/23/05

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	APPLICANT Craig W. Roddy et al.	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
B7	AA	US 2004/0231845	11/25/04	Cooke, Jr.	166	279	
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	AC						
	AD						
	AE						
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	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
B7	AL	WO 02/012674	02/14/02	PCT	E21B	37/06	X	
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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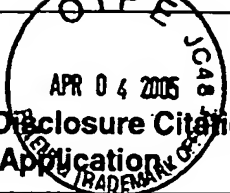
EXAMINER

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PTO-1449 Information Disclosure Citation in an Application				Application No. 10/769,490		Applicant(s) Craig W. Roddy, et al	
		Docket Number 2003-IP-011430U1		Group Art Unit 		Filing Date 01/30/2004	
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	ISSUE/ PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
B7		4,817,721	04/04/89	Pober	166	295	12/14/87
		5,142,023	08/25/92	Gruber, et al	528	354	01/24/92
		5,247,059	09/21/93	Gruber, et al	528	354	08/24/92
		5,359,026	10/25/94	Gruber	528	354	07/30/93
		5,475,080	12/12/95	Gruber, et al	528	354	03/22/93
		5,484,881	01/16/96	Gruber, et al	528	354	08/23/93
		5,536,807	07/16/96	Gruber, et al	528	354	08/23/93
		5,594,095	01/14/97	Gruber, et al	528	354	07/27/94
		5,849,401	12/15/98	El-Afandi, et al	428	215	05/03/96
		6,326,458 B1	12/04/01	Gruber, et al	528	354	10/07/93
		6,763,888 B1	07/20/04	Harris, et al	166	395-1	03/20/00
		US 2004/0261993A1 (US Pat. App. Ser. No. 10/608,319)	12/30/04	Nguyen (Ref. No. 2003-IP-010077U1)	166	276	06/27/03
		US 2004/0261995A1 (US Pat. App. Ser. No. 10/608,291)	12/30/04	Nguyen, et al (Ref. No. 2002-IP-009210U1)	166	279	06/27/03
		US 2004/0261996A1 (US Pat. App. Ser. No. 10/609,031)	12/30/04	Munoz, Jr., et al (Ref. No. 2002-IP-009052U1)	166	279	06/27/03
		US 2004/0261999A1 (US Pat. App. Ser. No. 10/608,373)	12/30/04	Nguyen (Ref. No. 2003-IP-010077U2)	166	292	06/27/03
B7		US 2005/0028976A1 (US Pat. App. Ser. No. 10/634,705)	02/10/05	Nguyen (Ref. No. 2003-IP-010039U1)	166	276	08/05/03
EXAMINER <i>B. A. Fule</i>					DATE CONSIDERED <i>8/23/05</i>		
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PTO-1449		Application No. 10/769,490		Applicant(s) Craig W. Roddy, et al			
		Docket Number 2003-IP-011430U1		Group Art Unit	Filing Date 01/30/2004		
Information Disclosure Citation In an Application							
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	ISSUE/PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE
	B7	US 2005/0034861A1 (US Pat. App. Ser. No. 10/736,339)	02/17/05	Saini, et al (Ref. No. 2001-IP-005484U1P1)	166	278	12/15/03
		US 2005/0034865 A1 (US Pat. App. Ser. No. 10/641,242)	02/17/05	Todd, et al (Ref. No. 2001-IP-005484U1)	166	304	08/14/03
		US 2005/0034868A1 (US Pat. App. Ser. No. 10/752,752)	02/17/05	Frost, et al (Ref. No. 2003-IP-011261U1P1)	166	307	01/07/04
		US Pat. App. Ser. No. 10/650,101	-	Todd, et al (Ref. No. 2001-IP-005443U2)	-	-	08/26/03
		US Pat. App. Ser. No. 10/655,883	-	Nguyen (Ref. No. 2003-IP-010580U1)	-	-	09/05/03
		US Pat. App. Ser. No. 10/661,173	-	Todd, et al (Ref. No. 2001-IP-005451U1)	-	-	09/11/03
		US Pat. App. Ser. No. 10/664,126	-	Todd, et al (Ref. No. 2003-IP-010228U1)	-	-	09/17/03
		US Pat. App. Ser. No. 10/736,152	-	Todd (Ref. No. 2002-IP-006658U1)	-	-	12/15/03
		US Pat. App. Ser. No. 10/765,334	-	Todd, et al (Ref. No. 2003-IP-010496U1)	-	-	01/27/04
		US Pat. App. Ser. No. 10/768,323	-	Roddy, et al (Ref. No. 2003-IP-012181U1)	-	-	01/30/04
	B7	US Pat. App. Ser. No. 10/768,864	-	Roddy, et al (Ref. No. 2003-IP-012180U1)	-	-	01/30/04
EXAMINER <i>B7 A- File</i>				DATE CONSIDERED <i>8/23/05</i>			
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PTO-1449 Information Disclosure Citation in an Application	Application No. 10/769,490	Applicant(s) Craig W. Roddy, et al	
	Docket Number 2003-IP-011430U1	Group Art Unit	Filing Date 01/30/2004

U.S. PATENT DOCUMENTS

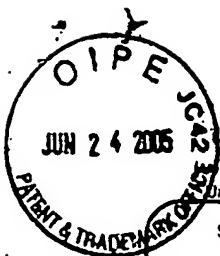
		DOCUMENT NO.	ISSUE/PUB. DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
B7		WO 93/15127	08-05-93	PCT	C08G	03/06	X	
		WO 94/07949	04-14-94	PCT	C08K	11/00	X	
		WO 94/08078	04-14-94	PCT	D01F	6/62	X	
		WO 94/08090	04-14-94	PCT	D21H	19/28	X	
		WO 95/09879	04-13-95	PCT	C08G	63/08	X	
		WO 97/11845	04-03-97	PCT	B32B	27/08	X	
B7		EP 0 879 935 A3	10-02-99	Europe	E21B	43/26	X	

EXAMINER <i>B. J. A. Zell</i>	DATE CONSIDERED <i>8/23/05</i>
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 12

Complete if Known

Application Number	10/769,490
Filing Date	01/30/2004
First Named Inventor	Craig W. Roddy
Art Unit	3672
Examiner Name	unknown
Attorney Docket Number	HES 2003-IP-011430U1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
B7	1	US- 4,650,520	03/17/87	Johnsen et al.	
	2	US- 4,769,077	09/06/88	Crocker	
	3	US- 5,234,497	08/10/93	Crocker	
B7	4	US- US 2003/0000425	01/02/03	Kepler et al.	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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		Application Number	10/769,490		
		Filing Date	01/30/2004		
		First Named Inventor	Craig W. Roddy		
		Art Unit	3672		
		Examiner Name	unknown		
Sheet	2	of	2	Attorney Docket Number	HES 2003-IP-011430U1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
B7	1	Foreign communication from a related counterpart application dated May 2, 2005.	

Examiner Signature	<i>B. A. Zell</i>	Date Considered	8/23/05
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Sheet	1	of	1
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Filing Date	01/30/2004
First Named Inventor	Craig W. Roddy
Art Unit	3672
Examiner Name	unknown
Attorney Docket Number	2003-IP-011430U1

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

Br. J. 74

Date Considered

8/23/05

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